

STEREO MOC Status Report  
Time Period: 2008:007 - 2008:013

STEREO Ahead (STA) Status:

1. The following Ground System anomalies occurred during this reporting period:

- None.

2. Ahead spacecraft performance continues to be very good with all subsystems performing nominally. IMU 2 continues to be used nominally on the Ahead spacecraft. The following list summarizes the spacecraft/instrument events which occurred during this week:

- The average daily SSR playback volume for Ahead was 10.6 Gbits during this week.
- The second SECCHI campaign was conducted throughout this week and will continue through next week.

STEREO Behind (STB) Status:

1. The following Ground System anomalies occurred during this reporting period:

- On day 010 at 00:30Z, the Behind MOC Primary Command Workstation (norbert) crashed. AR 107 was written on this failure. The crash was between tracks with the Behind spacecraft. The following track at 02:05Z was verified through the DSN to be receiving the playback telemetry but no real-time telemetry was available in the MOC due to the norbert workstation crash.

2. Behind spacecraft performance continues to be very good with all subsystems performing nominally during the week. The following list summarizes the spacecraft/instrument events which occurred during this week:

- The average daily SSR playback volume for Behind was 10.6 Gbits during this week.
- The second SECCHI campaign was conducted throughout this week and will continue through next week.

- On day 008, SECCHI partition 19 was filled from 22:36:30Z - 22:50:19Z causing a permanent gap in SECCHI data during this time.